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*Commemoration Issue Dedicated to
Professor Tsunenobu SHIGEMATSU
on the Occasion of his Retirement*

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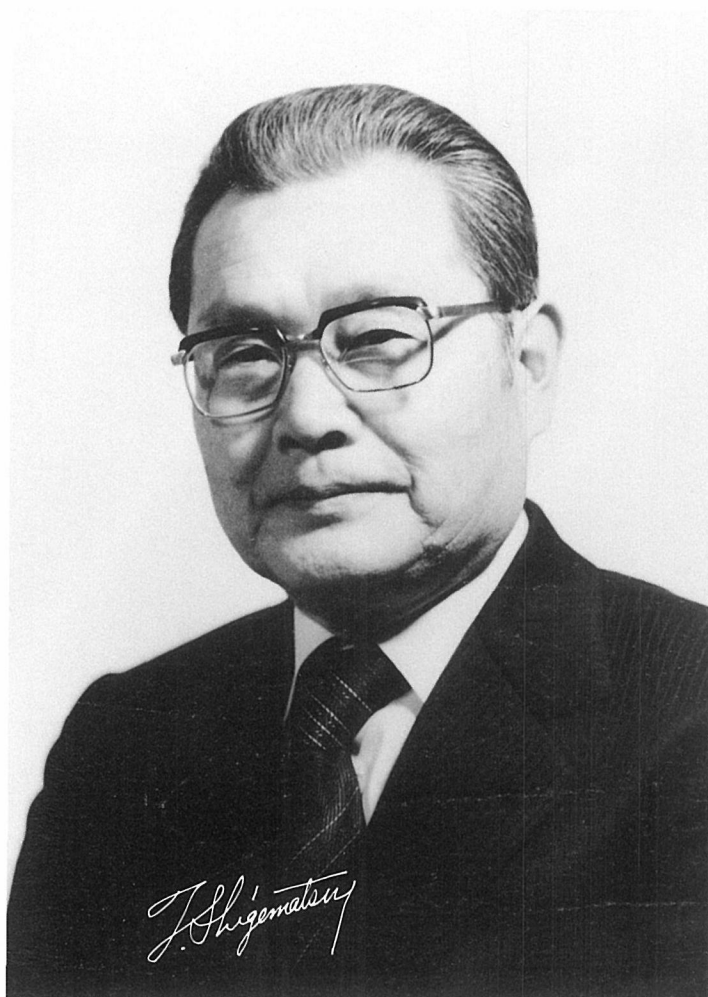
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History of Publications

Term	Vol.	Title	Published
Jan., 1929– Dec., 1947	1–16	化学研究所講演集 (The Reports of the Institute for Chemical Research)	Indeterminately
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March, 1950– Sept., 1952	20–30	化学研究所報告 (Bulletin of the Institute for Chemical Research)	Quarterly
Dec., 1951	—	The Commemoration Volume for the Silver Jubilee (化学研究所創立二十五周年記念号)	—
Jan., 1953 onwards	31 No. 1–	Bulletin of the Institute for Chemical Research (化学研究所報告)	Bi-monthly
Nov., 1966	44 No. 6	Special Issue on the Commemoration of the Fortieth Anniversary (化学研究所創立四十周年記念号)	—
Nov., 1976	54 No. 6	Special Issue on the Commemoration of the Fiftieth Anniversary (化学研究所創立五十周年記念号)	—



重 松 恒 信 教 授
Professor Dr. Tsunenobu Shigematsu

Emeritus Professor Tsunenobu Shigematsu

Having completed 33 years of service at Kyoto University, Dr. Tsunenobu Shigematsu retired on the first of April in 1980. He was granted the title of emeritus professor by the University on the following day.

Dr. Shigematsu was born Ehime on December 28, 1916. He graduated from Kyoto University with his major in chemistry in March, 1940. After he returned to the University with the end of World War II, he joined the Faculty of Science and started his study on analytical chemistry and marine chemistry under the supervision of the late Professor Masayoshi Ishibashi. He was appointed a sub-assistant in March, 1947, and an assistant in June, 1949. In June, 1950, he joined the Faculty of Technology and was appointed a lecturer. He was promoted to assistant professor of the Faculty of Science in March, 1952. During these years, he was concerned with studies on analytical chemistry of trace elements in the hydrosphere. He found that when the log ratio of the concentration of the elements in the earth crust and in the sea was plotted as a function of their ionic potential, most of them fitted a peaked curve. He received a doctor of science degree from Kyoto University for his study on ocean chemistry in 1952.


Dr. Shigematsu was appointed a full professor at the Institute for Chemical Research of the University in April, 1957, and directed the Laboratory of Radiochemistry. In the following years he made his studies on the partition behavior of trace elements between two phases and their application to analytical chemistry, radiochemistry and marine chemistry. He was awarded prizes from the Japan Society for Analytical Chemistry in 1965 and from the Society of Sea Water Science, Japan in 1973 for his works.

Dr. Shigematsu gave lectures on radiochemistry and marine chemistry at the Graduate School of Science since 1942, and supervised the dissertation works of many graduate students. He was a visiting lecturer at many universities. He served as Director of the Institute and as a member of the University Council. He served as vice-Director of the Japan Society for Analytical Chemistry and of the Society of Sea Water Science, Japan, and contributed greatly toward various meetings and international congresses.

Because of his sincere, thoughtful and warm personality, Dr. Shigematsu wins the respect of all who come in contact with him.

This collection of papers by his colleagues, former and present associates, and students is dedicated to Dr. Shigematsu in honor of his retirement.

March, 1980



Megumi Tashiro
Director
Institute for Chemical Research
Kyoto University

CONTENTS

Commemoration Issue Dedicated to Professor Tsunenobu Shigematsu on the Occasion of his Retirement

Hidekazu Doe, Masakazu Matsui, and Tsunenobu Shigematsu: Nonaqueous Extraction of Zinc from Ethylene Glycol Solution of Lithium Perchlorate and/or Chloride	133
Matsujiro Sakurada: EPR Studies of Axial Ligation of Low-Spin Cobalt(II) Schiff Base Complexes with Lewis Bases and CO	140
Hidekazu Doe, Masakazu Matsui, and Tsunenobu Shigematsu: The Influence of Solvents on the Stability Constants of Some Divalent Cation Compounds. Zinc Chlorides in Methanol-Nitromethane, Methanol-Water and Ethylene Glycol	154
Takeshi Mukoyama, Hiromasa Mazaki, Shunji Kakiuchi, and Masakazu Matsui: Estimation of Chemical Effect on the Decay Rate of ^{99m}Tc	164
Yuzuru Kusaka, Haruo Tsuji, Yuzo Fujimoto, Keiko Ishida, Tetsuo Mamuro, Tadao Matsunami, Akira Mizohata, and Shoji Hirai: Multielement Neutron Activation Analysis of Underground Water Sample	171
Yoshihiro Sasaki: Electronic Spectra of Octahedral Nickel(II) and Cobalt(II) Complexes with 2-(2-Pyridyl)imidazole and 2-(2-Pyridyl)benzimidazole	187
Masao Kiyama and Toshio Takada: Transformation Products of Iron (III) Hydroxide by Hydrolysis at Elevated Temperatures between 50 and 90°C	193
Taitiro Fujinaga, Tooru Kuwamoto, and Kenji Sugiura: Gas Chromatography of Metal Chelates Using the LVGC Method. Nickel(II) Trifluoroacetyl-acetate	201
Teruo Hinoue, Satoshi Okazaki, and Taitiro Fujinaga: A Rapid Scan Internal Reflection Spectroscopic System	211
Jun-ichi Hayami, Masaki Asahi, Rui Tamura, and Noboru Ono: Nucleofugicity in the Aromatic Nucleophilic Substitution Reaction of Picryl Derivatives with Nitrite Ion in Acetonitrile	222
Keizo Hiraki, Yuzo Tamari, Yasuharu Nishikawa, and Tsunenobu Shigematsu: Homogeneities of Trace Amounts of Selenium in Powdered Samples and the Variation of Oxidation-State of the Element during Storage	228
Mutsuo Koyama and Rokuji Matsushita: Use of Neutron Spectrum Sensitive Monitors for Instrumental Neutron Activation Analysis	235
Yoshihiro Sasaki: Characterization of Iron(II) Octahedral Complexes with α -Dioximes and Possibility of Application of α -Furyldioxime to Chemical Analysis of Iron(II)	244
Toshihiko Akiyama, Yoshichika Bando, and Toshio Takada: Cation Distribution and Some Properties of Brownmillerite Phase $\text{Ca}_2\text{Fe}_{2-2x}\text{Mn}_x\text{M}_x\text{O}_5$ ($M = \text{Mg}, \text{Ni}, \text{Zn}$)	252
Yasunori Ikeda, Yoshichika Bando, and Toshio Takada: Crystal Orientation	

of Spinel Type Ferrite during Solid-Solid Reaction	260
Tetsu Kumagai, Masakazu Matsui, and Tsunenobu Shigematsu: Forced-Flow Chromatography of Alkaline Earths Using Spectrofluorometric Detector	269

Notes

Yoshihiro Sasaki: Characterization of Iron(II) Complexes with β -Diketones and Monothio- β -diketone	275
Mitsuko Suzuki, Masakazu Matsui, Tsunenobu Shigematsu, Yasuzo Matsuo, and Toyoshi Nagai: On the Sensitivity in Fluorometry of Europium as Naphthoyltrifluoroacetate	279
Takejiro Takamatsu, Munetsugu Kawashima, and Mutsuo Koyama: Analysis of Rock and Sediment Standard Prepared in Japan by Neutron Acti- vation and X-ray Fluorescence Methods	285

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